PATENT

Practition r's Docket N . MR1811-48/DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Robert E. Fischell; David R. Fischell; Janet Burpee

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

1(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

STENT WITH OPTIMAL STRENGTH AND RADIOPACITY CHARACTERISTICS

CERTIFICATION UNDER 37 C.F.R. 1.10* (Express Mail label number is mandatory.) (Express Mail certification is optional.)

		•	
deposited was "Express	tify that this New Application Transmi ith the United States Postal Service of Mail Post Office to Addressee," m the: Assistant Commissioner for Pate	ailing Label Number	therein are being _ in an envelope ad-
		(type or print name of person mailing pap	per)
		Signature of person mailing paper	
WARNING:		facsimile transmission procedures of 37 C.F.F transmission for this correspondence.	R. 1.8 cannot be

"WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label the reon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Application Transmittal [4-1]—page 1 of 11)

1. Type f Applicati n This new application is for a(n) (check one applicable item below) ☐ Original (nonprovisional) Design ☐ Plant WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the international Application is being filed as a divisional, continuation or continuation-in-part application. WARNING: Do not use this transmittal for the filing of a provisional application. NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION. ☑ Divisional. Continuation. Continuation-in-part (C-I-P). 2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121) NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. 112. Each prior application must also be: (i) An international application entitled to a filling date in accordance with PCT Article 11 and designating the United States of America; or (ii) Complete as set forth in § 1.51(b); or (ii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(I) within the time period set forth in § 1.53(f). 37 C.F.R. § 1.78(a)(1). NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICA-TION(S) CLAIMED. WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C.

120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

- VARITING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).
 - The new application being transmitted claims the benefit of prior U.S. applica-

3.

X Preliminary Amendment

Citations

Information Disclosure Statement (37 C.F.R. 1.98)

Form PTO-1449 (PTO/SB/08A and 08B)

	on(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL /HERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
. Papers	Enclosed
A. Requir	red for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 n) Application
26 Page	es of specification
5_ Page	es of claims
10 Shee	ets of drawing
n s o u	OO NOT submit original drawings. A high quality copy of the drawings should be supplied when liling a patent application. The drawings that are submitted to the Office must be on strong, white, mooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired, for comments on proposed then-new 37 CFR 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).
the Cf. cn the	ifying indicia, if provided, should include the application number or the title of the invention, or's name, docket number (if any), and the name and telephone number of a person to call if fice is unable to match the drawings to the proper application. This information should be placed back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top page* 37 C.F.R. 1.84(c)).
	(complete the following, if applicable)
☐ The	e enclosed drawing(s) are photograph(s), and there is also attached a enclosed drawing(s) are photograph(s), and there is also attached a enclosed drawing(s)." 37 C.F.R. 1.84(b).
▼ for	mai
	ormai
B. Other P	apers Enclosed
2 Pages	of declaration and power of attorney (copy from parent application
Pages	of abstract
Other	
Additional	papers enclosed
X Am	endment to claims
X	Cancel in this applications claims <u>6, 15–18</u> before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
	Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)

1		Decidation of Biological Deposit
[Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology inv ntion containing nucleotide and/or amino acid sequence.
[Authorization of Attorney(s) to Accept and Follow Instructions from Representative
		Special Comments
[Other
5. Dec	clar	ation or oath (including power of attorney)
NOTE:	the by apply the by being decorate per	rewly executed declaration is not required in a continuation or divisional application provided that prior nonprovisional application contained a declaration as required, the application being filed is all or fewer than all the inventors named in the prior application, there is no new matter in the discation being filed, and a copy of the executed declaration filed in the prior application (showing signature or an indication thereon that it was signed) is submitted. The copy must be accompanied a statement requesting deletion of the names of person(s) who are not inventors of the application ng filed. If the declaration in the prior application was filed under § 1.47, then a copy of that daration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning son under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently cuted declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)–(3).
NOTE:	is c abl	eclaration filed to complete an application must be executed, identify the specification to which it rected, identify each inventor by full name including family name and at least one given name, without reviation together with any other given name or initial, and the residence, post office address and ntry or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 R. § 1.63(a)(1)–(4).
X		nclosed (copy from parent application)
,	1	executed by
		(check all applicable boxes)
	[inventor(s).
	(legal representative of inventor(s). 37 CFR 1.42 or 1.43.
	(joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
	1	ot Enclosed.
•	the may	the filing is a completion in the U.S. of an International Application or where the completion of I.S. application contains subject matter in addition to the International Application, the application be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
		Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of all the above named inventor(s).
(The	e di	claration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).
		☐ Showing that the filing is authorized. (not required unless called into question. 37 CFR 1.41(d))
		(Application Transmittal (A-11—pag. 4 of 11)

3. In	ven	torship Statement .
.VAR	NING	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.
The	inve	entorship for all the claims in this application are:
	X	The same.
		or
		Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,
		☐ is submitted.
		will be submitted.
7. La	ngu	age
NOTE:	An nec	application including a signed oath or declaration may be filed in a language other than English English translation of the non-English language application and the processing fee of \$130.00 curred by 37 CFR 1.17(k) is required to be filed with the application, or within such time as may be by the Office. 37 CFR 1.52(d).
[X	English
	_	Non-English
		The attached translation includes a statement that the translation is accurate. 37 C.F.R. 1.52(d).
8. Ass	sign	ment
-	_	An assignment of the invention to
	;	is attached. A separate ☐ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached.
	:	will follow.
NCTE:		n assignment is submitted with a new application, send two separate letters-one for the application one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).

WARNING: A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

(Application Transmittal [4-1]—page 5 of 11)

Country	A	ppin. No.		Fil
Country	Ąţ	opin. No.		File
Соилиу	An	pin. No.		File
from which priority is claimed	•			,
is (are) attached.		,	·	
☐ will fallow.				
NOTE: The foreign application form deciaration, 37 CFR 1.55(a) a	ing the basis for and 1.63.	फेंक टोडांग है	or priority must be	referred to in the ca
NOTE: This nam is for any foreign p U.S. application or Internation 123 is isself emitted to priority 5-GES FOR NEW APPLICATI CLAIMIED.	from a prior for ION TRANSMITT		s application cisin	s benefit under 35 U.
10. Fee Calculation (37 C.F.R.	1.16)			
A. X Regular application	·			
	CLAIMS AS	FLED		
Number filed	Number Ex	ira	Rate	Basic Fee 37 C.F.R. 1.16(a \$ 770.00
	•			
aims (37 CFR 1.16(c))14 - 20 = Dependent	= 0	X	\$ 18	
aims (37 CFR 1.16(b)) 6 - 3 =	3	×	\$ 86	258.00
ultiple dependent claim(s),				
any (37 CFR 1.16(d))		+	\$290	
C Amendment cancelling ex	cua claims is	enciose	•	
Amendment deleting mult				
Fee for extra claims is no	t being gald	at this th	316.035U. 70	
TE. MAKE 1	id on eller energ			eled by amendment,
prior to the expiration of the time parties of fee deficiency, 37 CFR 1.		ponse by th	e Patent and Trad	emanx Office in any
notes of fee deficiency. 37 CFR 1.		ecuse by th	e Patent and Trad	O28.00
notes of fee deficiency. 37 CFR 1. Filing Filing Design application	16(d).	ecuse by th	e Patent and Trad	emax Office in any
notes of fee deficiency. 37 CFR 1. Filing Filing Filing Design application (\$340.00 –37 CFR 1.16(f))	ee Caiculatio	puise by t	e Patent and Trad	emax Office in any
Filing Filling	16(d).	puise by t	e Patent and Trad	emax Olfice in any

(Application Transmittal [4-1]—page 6 of 11)

9. Certified Copy

11. Small Entity Statement(s)
Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.2 is (are) attached.
"VARNING: "Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 120, 121, 6365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent or includes reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 C.F.R. § 1.28(a)(2).
(complete the following, if applicable)
Status as a small entity was claimed in prior application
, filed on, from which benefit
is being claimed for this application under:
35 U.S.C. □ 119(e), □ 120, □ 121, □ 365(c),
and which status as a small entity is still proper and desired.
A copy of the statement in the prior application is included.
Filing Fee Calculation (50% of A, B or C above)
s
NCTE: Any excess of the full fee paid will be refunded if small entity status is established and a refund request are filed within 2 months of the date of timely payment of a full fee. The two-month period is not extendable under § 1.136. 37 CFR 1.28(a).
12. Request for International-Type Search (37 C.F.R. 1.104(d))
(complete, if applicable)
Please prepare an international-type search report for this application at the time when national examination on the merits takes place.
(Application Transmittal [4-1]—page 7 of 11)

*		
	13. Fee Paym nt B ing Mad at This Time	
	☐ Not Enclosed	
	No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. quently.)	1.16(e) can be paid subse
	☑ Enclosed	
	☑ Filing fee	\$ 1,028.00
·	Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	s
	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. 1.47 and 1.17(1))	
	 For processing an application with a specification in a non-English language 	3
	(\$130.00; 37 C.F.R. 1.52(d) and 1.17(k)) ☐ Processing and retention fee	\$
	(\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))	\$
	☐ Fee for international-type search report (\$40.00; 37 C.F.R. 1.21(e))	\$
-	NOTE: 37 CFR 1.21(f) establishes a fee for processing and retaining any applicate to complete the application pursuant to 37 CFR 1.53(f) and this, as well and 1.78(a)(1), indicate that in order to obtain the benefit of a prior U. filling fee must be paid, or the processing and retention fee of § 1.21(f) in notification under § 53(f).	as the changes to 37 CFR 1.53
	Total fees enclosed	<u>\$ 1,028.00</u>
	14. Method of Payment of Fees	
	Check in the amount of \$ 1,028.00	-
	☐ Charge Account No	in the amount of
	A duplicate of this transmittal is attached.	
	NOTE: Fees should be itemized in such a manner that it is clear for which purp 1.22(b).	ose the fees are paid. 37 CFR
	• (Application Tra	insmittal [4-1]—page 8 of 11)
:	•	
	•	

15. Authorization to Charge Additional Fees WARNING: If no fees are to be paid on filing, the following items should not be completed. WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized. The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. <u> 18-2011</u> 37 C.F.R. 1.16(a), (f) or (g) (filing fees) 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims) NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action. 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application) ☐ 37 C.F.R. §§ 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a)). 37 C.F.R. 1.17 (application processing fees) NCTE: *. . A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future really requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in \$ 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.135(a)(3). 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b)) NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b). NCTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . the issue fee. * From the wording of 37 CFR 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

(Application Transmittal [4-1]—page 9 of 11)

16. Instructi ns as to Overpayment

NOTE: ". . . Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

☐ Refund

Reg. No. 26,049

Tel. No. (410)465-6678

Customer No. 04586

04586
PATENT TRADEMARK OFFICE

SIGNATURE OF PRACTICALISM

Morton J. Rosenberg

(type or print name of attorney)
Rosenberg, Klein & Lee
3458 Ellicott Center Drive

P.Q. Address

Suite 101 Ellicott City, MD 21043

(Application Transmittal [4-1]—page 10 of 11)

_		. Pordu in by reference or added pages
	p s ti	check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S tage as a continuation, divisional or C-I-P application) and complete and attactive ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF U.S. APPLICATION(S) CLAIMED)
	X	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S Application(s) Claimed
		Number of pages added5
	X	Plus Added Pages for Papers Referred to in Item 4 Above
		Number of pages added9
		Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.
	_	Number of pages added
		Plus "Assignment Cover Letter Accompanying New Application"
_		Number of pages added
Li	State	ment Where No Further Pages Added
	(if thi	no further pages form a part of this Transmittal, then end this Transmittal with s page and check the following item)
		This transmittal ends with this page.

ADDED PAGE(S) FOR SPECIAL COMMENTS FOR NEW APPLICATION TRANSMITTAL

Incorporation by Reference of Prior Application

The entire disclosure of the prior application, SN 09/899,142, from which an oath or declaration is supplied under Item 5 of this Transmittal, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

Added page 1 of 1

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

Amend the specification by inserting, before the first line, the following sentence:

A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number). "37 C.F.R. § 1.78(a)(4).

"This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE
60 / 234,497	9/22/2000
/	
/	

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed

[4-1.1]—page 1 of 5)

D. 33	5 U.S.C. 120, 121 and 365()	
ΝΟΤΕ	E: "Except for a continued prosecution application filed under claiming the benefit of one or more prior filed copending napplications designating the United States of America must first sentence of the specification following the title a reference it by application number (consisting of the series code and number and international filing date and indicating the relareferences to other related applications may be made when § 1.78(a)(2).	onprovisional applications or international contain or be amended to contain in the to each such prior application, identifying serial number) or international application tionship of the applications.
	团 "This application is a	·
	☐ continuation	
	☐ continuation-in-part	
	☑ divisional	
	of copending application(s)	
[X application number 09 / 899,142	filed on _7/6/2001 **
	International Application	filed on
	and which design	
NOTE:	The proper reference to a prior filed PCT application that enti- serial number and the filing date of the PCT application that	ered the U.S. detional phase is the U.S.
NOTE:	(1) Where the application being transmitted adds subject mate the filing can be as a continuation-in-part or (2) if it is desired to can be as a continuation.	Ter to the International Application then
NOTE:	The deadline for entering the national phase in the U.S. for a in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows:	n international application was clarified
	The Patent and Trademark Office considers the International a month from the priority date if the United States has been designed prior to the expiration of and until the 32nd month from the priority date if a Demand from the priority date if a Demand from the priority date, provided that a copy of the international to the Patent and Trademark Office within the 20 or 30 month international application has not been communicated to the Patent and period respectively, the international application States 20 or 30 months from the priority date respectively. These as paragraph (h) of § 1.494 and paragraph (i) of § 1.495. A continuand 120 may be filed anytime during the pendency of the international application designated above 109 / 899,142 filed 7/100. Provisional Application(s) No(s).:	gnated and no Demand for International of the 19th month from the priority date for International Preliminary Examination for to the expiration of the 19th month all application has been communicated the period respectively. If a copy of the latent and Trademark Office within the latent and
APPLICA	ATION NO(S).:	FILING DATE
60,	234,497	9/22/2000
		7/22/2000
/.		
/.		•
Ц	Where more than one reference is made above, into one sentence.	please combine all references

18. R late Back-35 U.S.C. 119 Pri rity Claim for Prior Applicati n

The prior U.S. application(s), including any prior international Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

		Country	Appin. no.	Filed on
Th	1 8 CE	ertified copy(ies) has (hav	ve) .	•
		been filed on		/ which wa
		is (are) attached.		•
WA	RNIN	the International Bureau mapplication in the continuapplication communicated a U.S. serial number unless stage is not entered. Then prosecution of a continuing documents from the folders to request transfer, retrieve enter and make a record of the priority documents in the serior of the priority documents.	ay not be relied on without any no uing application. This is so bed to by the International Bureau is the national stage is entered. Such efore, such certified copies may g application. An alternative wou s and transfer them to the continu- the folders, make suitable record f such copies in the Continuing A	re been communicated to the PTO in seed to file a certified copy of the priori cause the certified copy of the priori placed in a folder and is not assigned in folders are disposed of if the nation not be available if needed later in the sid be to physically remove the priori ing application. The resources require inotations, transfer the certified copie application are substantial. Accordingly and that have not entered the nation 3 O.G. 32 to 46).
19.	Ma		iency of Prior Applica	
NOT	E: 1	he PTO finds it useful if a cop	by of the petition filed in the priess constituting the filing of the	or application extending the term for continuation application. Notice of
A.		Extension of time in pr	ior application	
	(This		ed and the papers filed in et in the prior application	
		A petition, fee and respuntil		the pending prior application
		☐ A copy of the petit	tion filed in prior applicati	on is attached.
B.		Conditional Petition for	Extension of Time in Price	or Application
		(complete this i	tem, if previous item not	applicable)
		A conditional petition for application.	or extension of time is be	ing filed in the pending prior
		☐ A copy of the cond	ditional petition filed in the	prior application is attached
			•	

20. Further Invent r hip Statem nt Wh re Ben fit f Prior Application(s) Claim d

(complete applicable item (a), (b) and/or (c) below)

(a)	ι <u>Χ</u> Ι	ap	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are				
		X	the same.				
			less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:				
			(type name(s) of inventor(s) to be deleted)				
(b)		a r	This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are				
			the same.				
			the following additional inventor(s) have been added:				
		•	(type name(s) of inventor(s) to be added)				
(c)		The	inventorship for all the claims in this application are				
ν-,		X	the same.				
			not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made				
			is submitted.				
			☐ will be submitted.				

21. Abandonment f Prior Application (if applicable)
Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.
22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment
WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b), 6th ed., rev.2.
NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
(check the next item, if applicable)
☐ There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
23. Small Entity (37 CFR § 1.28(a))
Applicant has established small entity status by the filing of a statement in parent application / on
☐ A copy of the statement previously filed is included.
WARNING: See 37 CFR § 1.28(a).
24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING
A notification of the filing of this (check one of the following)
continuation
☐ continuation-in-part
☑ divisional
s being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 5 of 5)